SIEMENS

Data sheet

6GK5774-1FX00-0AA0

product type designation



W774-1 RJ45

IWLAN Access Point, SCALANCE W774-1 RJ45, 1 radio, 2 R-SMA antenna port, iFeatures support via KEY-PLUG, IEEE 802.11a/b/g/h/n, 2.4/5GHz, gross data rate 300 Mbit/s, 2x RJ45 max. 100 Mbit/s, PoE integrated 2-port switch, redundant 24 V DC, joint block, IP30, -20... 60 °C, plug slot WPA2/802.11i/e, observe national approvals! CERT ID: MSN-W1-RJ-E2, scope of delivery: Manuals on CD-ROM, German/English, 1x joint block; for operation outside of USA/Israel .

transfer rate with WLAN / maximum for Industrial Ethernet 10, 100 Mbit/s transfer rate / for Industrial Ethernet minimum 100 Mbit/s maximum 100 Mbit/s 10	transfer rate	
• for Industrial Ethernet transfer rate / for Industrial Ethernet • minimum • minimum • maximum 100 Mbit/s Intorfaces number of electrical connections • for network components or terminal equipment • for power supply • for redundant voltage supply 1 • for network components or terminal equipment • for power supply • for network components or terminal equipment • for power supply • for network components or terminal equipment • for power supply • c.P.LUG • KEY-P.LUG • Trains and the removable storage • c.P.LUG • C.P.LUG • C.P.LUG • C.P.LUG • KEY-P.LUG • Yes • L.P.LUG • KEY-P.LUG • Yes • L.P.LUG • L.P.LU	transfer rate	
transfer rate / for Industrial Ethernet • minimum • maximum 100 Mbit/s interfaces number of electrical connections • for network components or terminal equipment • for network components or terminal equipment • for redundant voltage supply 1 type of electrical connection • for network components or terminal equipment • for power supply 4-pole screw terminal, PoE design of the removable storage • C-PLUG • KEY-PLUG • CPLUG • C	with WLAN / maximum	300 Mbit/s
minimum maximum mitorfaces number of electrical connections for network components or terminal equipment for power supply for network components or terminal equipment for network supply for power supply f	for Industrial Ethernet	10, 100 Mbit/s
• maximum 100 Mbit/s Intorfaces number of electrical connections • for network components or terminal equipment • for power supply • for redundant voltage supply 1 type of electrical connection • for network components or terminal equipment • for network components or terminal equipment • for network components or terminal equipment • for power supply 4-pole screw terminal, PoE design of the removable storage • C-PLUG • Yes • KEY-PLUG • Yes • KEY-PLUG • Yes Interfaces / wireless number of radio cards / permanently installed transmission mode / for multiple input multiple output (MIMO) 2x2 number of spatial streams 2 number of electrical connections / for external antenna(s) type of electrical connection / for external antenna(s) R-SMA (socket) yes supply voltage, current consumption, power loss type of voltage / of the supply voltage • from Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical • with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical • with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical	transfer rate / for Industrial Ethernet	
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• for redundant voltage supply type of electrical connection • for network components or terminal equipment • for pewer supply design of the removable storage • C-PLUG • KEY-PLUG memory design of the removable storage • C-PLUG • KEY-PLUG memory design of the removable storage • C-PLUG • KEY-PLUG memory design of the removable storage • C-PLUG • KEY-PLUG memory design of the removable storage • C-PLUG • KEY-PLUG memory design of the removable storage • C-PLUG • KEY-PLUG multiple input multiple output (MIMO) transmission mode / for multiple input multiple output (MIMO) number of spatial streams 2 number of electrical connections / for external antenna(s) type of electrical connection / for external antenna(s) product feature / external antenna can be mounted directly on device supply voltage, current consumption, power loss type of voltage / of the supply voltage • from Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical • with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical	 for network components or terminal equipment 	2
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C-PLUG KEY-PLUG Yes memory design of the removable storage C-PLUG KEY-PLUG Yes interfaces / wireless number of radio cards / permanently installed transmission mode / for multiple input multiple output (MIMO) 2x2 number of spatial streams 2 number of electrical connections / for external antenna(s) type of electrical connection / for external antenna(s) R-SMA (socket) product feature / external antenna can be mounted directly on device supply voltage, current consumption, power loss type of voltage / of the supply voltage of from Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical evith Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical olicitation ves ves ves ves DC supply voltage olicitation 48 V type of voltage / of the supply voltage olicitation olicitation ves ves ves ves ves ves ves ve	• for power supply	4-pole screw terminal, PoE
C-PLUG KEY-PLUG Yes memory design of the removable storage C-PLUG KEY-PLUG Yes interfaces / wireless number of radio cards / permanently installed transmission mode / for multiple input multiple output (MIMO) 2x2 number of spatial streams 2 number of electrical connections / for external antenna(s) type of electrical connection / for external antenna(s) R-SMA (socket) product feature / external antenna can be mounted directly on device supply voltage, current consumption, power loss type of voltage / of the supply voltage of from Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical evith Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical olicitation ves ves ves ves DC supply voltage olicitation 48 V type of voltage / of the supply voltage olicitation olicitation ves ves ves ves ves ves ves ve	design of the removable storage	
design of the removable storage • C-PLUG • KEY-PLUG *Yes *Interfaces / wireless number of radio cards / permanently installed transmission mode / for multiple input multiple output (MIMO) number of spatial streams number of electrical connections / for external antenna(s) type of electrical connection / for external antenna(s) product feature / external antenna can be mounted directly on device supply voltage, current consumption, power loss type of voltage / of the supply voltage • from Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af consumed current • at DC / at 24 V / typical • with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical		Yes
design of the removable storage • C-PLUG • KEY-PLUG Interfaces / wireless number of radio cards / permanently installed transmission mode / for multiple input multiple output (MIMO) number of spatial streams number of electrical connections / for external antenna(s) type of electrical connection / for external antenna(s) product feature / external antenna can be mounted directly on device supply voltage, current consumption, power loss type of voltage / of the supply voltage • from Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical • with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical 0.25 A 0.125 A	• KEY-PLUG	Yes
C-PLUG KEY-PLUG Yes Interfaces / wireless number of radio cards / permanently installed transmission mode / for multiple input multiple output (MIMO) zx2 number of spatial streams 2 number of electrical connections / for external antenna(s) type of electrical connection / for external antenna(s) product feature / external antenna can be mounted directly on device supply voltage, current consumption, power loss type of voltage / of the supply voltage • from Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af consumed current • at DC / at 24 V / typical • with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical • with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical	memory	
interfaces / wireless number of radio cards / permanently installed transmission mode / for multiple input multiple output (MIMO) number of spatial streams number of electrical connections / for external antenna(s) type of electrical connection / for external antenna(s) product feature / external antenna can be mounted directly on device supply voltage, current consumption, power loss type of voltage / of the supply voltage of from Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical	design of the removable storage	
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number of radio cards / permanently installed transmission mode / for multiple input multiple output (MIMO) number of spatial streams number of electrical connections / for external antenna(s) type of electrical connection / for external antenna(s) product feature / external antenna can be mounted directly on device supply voltage, current consumption, power loss type of voltage / of the supply voltage of from Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af consumed current of at DC / at 24 V / typical with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical	• KEY-PLUG	Yes
transmission mode / for multiple input multiple output (MIMO) number of spatial streams number of electrical connections / for external antenna(s) type of electrical connection / for external antenna(s) product feature / external antenna can be mounted directly on device supply voltage, current consumption, power loss type of voltage / of the supply voltage of rom Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af consumed current of at DC / at 24 V / typical with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical	interfaces / wireless	
number of spatial streams number of electrical connections / for external antenna(s) type of electrical connection / for external antenna(s) R-SMA (socket) product feature / external antenna can be mounted directly on device supply voltage, current consumption, power loss type of voltage / of the supply voltage of rom Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af consumed current of at DC / at 24 V / typical with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical of type 1 and IEEE802.3af / typical	number of radio cards / permanently installed	1
number of electrical connections / for external antenna(s) type of electrical connection / for external antenna(s) Product feature / external antenna can be mounted directly on device Supply voltage, current consumption, power loss type of voltage / of the supply voltage of from Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af consumed current of at DC / at 24 V / typical with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical of type 1 and IEEE802.3af / typical 0.125 A	transmission mode / for multiple input multiple output (MIMO)	2x2
type of electrical connection / for external antenna(s) product feature / external antenna can be mounted directly on device supply voltage, current consumption, power loss type of voltage / of the supply voltage of from Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af consumed current of at DC / at 24 V / typical with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical of type 1 and IEEE802.3af / typical of type 1 and IEEE802.3af / typical	number of spatial streams	2
product feature / external antenna can be mounted directly on device Supply voltage, current consumption, power loss type of voltage / of the supply voltage • from Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af consumed current • at DC / at 24 V / typical • with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical	number of electrical connections / for external antenna(s)	2
device supply voltage, current consumption, power loss type of voltage / of the supply voltage of trom Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af consumed current of at DC / at 24 V / typical with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical	type of electrical connection / for external antenna(s)	R-SMA (socket)
type of voltage / of the supply voltage supply voltage from Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af consumed current at DC / at 24 V / typical with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical 0.25 A 0.125 A		Yes
supply voltage • from Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af consumed current • at DC / at 24 V / typical • with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical 0.25 A 0.125 A	supply voltage, current consumption, power loss	
from Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af consumed current at DC / at 24 V / typical with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical 10.25 A 0.25 A 0.125 A	type of voltage / of the supply voltage	DC
type 1 and IEEE802.3af consumed current • at DC / at 24 V / typical • with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical 0.25 A 0.125 A	supply voltage	
 at DC / at 24 V / typical with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical 0.25 A 0.125 A 		48 V
with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical 0.125 A	consumed current	
type 1 and IEEE802.3af / typical	• at DC / at 24 V / typical	0.25 A
power loss [W]		0.125 A
	power loss [W]	

a at DC / at 24 \/ / typical	6 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
at DC / at 24 V / typical with Power over Ethernet according to IEEE802 3at for	6 W 6 W
 with Power-over-Ethernet according to IEEE802.3at for type 1 and IEEE802.3af / typical 	O VV
supply voltage / 1	
from terminal block	19.2 V
supply voltage / 2	
from terminal block	28.8 V
ambient conditions	
ambient temperature	
during operation	-20 +60 °C
during storage	-40 +85 °C
during transport	-40 +85 °C
relative humidity / at 25 °C / without condensation / during operation / maximum	97 %
ambient condition / for operation	When used under hazardous conditions (Zone 2), the SCALANCE W774-1 RJ45 or W734-1 RJ45 product must be installed in an enclosure. To comply with EN 50021, this enclosure must meet the requirements of at least IP 54 in compliance with EN 60529.
protection class IP	IP30
design, dimensions and weights	
width	26 mm
height	156 mm
depth	127 mm
width / of the enclosure / without antenna	26 mm
height / of the enclosure / without antenna	147 mm
depth / of the enclosure / without antenna	127 mm
net weight	0.52 kg
fastening method	wall mounting only if flat mounted
S7-300 rail mounting	Yes
S7-1500 rail mounting	Yes
35 mm top hat DIN rail mounting	Yes
 wall mounting 	Yes
wall mounting radio frequencies	Yes
	Yes
radio frequencies	Yes 2.41 2.48 GHz; depending on the country approvals
radio frequencies operating frequency	
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gen	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gen product function / Access Point Mode	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gen product function / Access Point Mode product function / client Mode	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gen product function / Access Point Mode product function / client Mode number of SSIDs	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gen product function / Access Point Mode product function / client Mode number of SSIDs product function	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes 4
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gen product function / Access Point Mode product function / client Mode number of SSIDs product function • iPCF Access Point	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures'
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gen product function / Access Point Mode product function / client Mode number of SSIDs product function • iPCF Access Point • iPCF client	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures'
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gen product function / Access Point Mode product function / client Mode number of SSIDs product function • iPCF Access Point • iPCF-MC Access Point	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' No
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gen product function / Access Point Mode product function / client Mode number of SSIDs product function • iPCF Access Point • iPCF-MC Access Point • iPCF-MC Access Point • iPCF-MC client	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' No Yes; Only in combination with the 'KEY-PLUG W740 iFeatures'
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / general product function / Access Point Mode product function / client Mode number of SSIDs product function • iPCF Access Point • iPCF client • iPCF-MC Access Point • iPCF-MC client number of iPCF-capable radio modules	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' No Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' 1 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' or 'KEY-PLUG
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gentle product function / Access Point Mode product function / client Mode number of SSIDs product function • iPCF Access Point • iPCF client • iPCF-MC Access Point • iPCF-MC client number of iPCF-capable radio modules product function / iREF	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' No Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' 1 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' or 'KEY-PLUG W740 iFeatures'
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gentle product function / Access Point Mode product function / client Mode number of SSIDs product function • iPCF Access Point • iPCF client • iPCF-MC Access Point • iPCF-MC client number of iPCF-capable radio modules product function / iREF	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' No Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' 1 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' 1 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' or 'KEY-PLUG W740 iFeatures'
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gentle product function / Access Point Mode product function / client Mode number of SSIDs product function • iPCF Access Point • iPCF client • iPCF-MC Access Point • iPCF-MC client number of iPCF-capable radio modules product function / iREF number of iREF-capable radio modules product function / iPRP	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' No Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' 1 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' 1 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' or 'KEY-PLUG W740 iFeatures'
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gen product function / Access Point Mode product function / client Mode number of SSIDs product function • iPCF Access Point • iPCF-MC Access Point • iPCF-MC Access Point o iPCF-Capable radio modules product function / iREF number of iREF-capable radio modules product function / iPRP product functions / management, configuration, engineering	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' No Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' 1 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' or 'KEY-PLUG W740 iFeatures' 1 Yes; In combination with the 'KEY-PLUG W780 iFeatures' only
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gen product function / Access Point Mode product function / client Mode number of SSIDs product function • iPCF Access Point • iPCF-MC Access Point • iPCF-MC client number of iPCF-capable radio modules product function / iREF number of iREF-capable radio modules product function / iPRP product functions / management, configuration, engineering number of manageable IP addresses / in client	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' No Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' 1 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' or 'KEY-PLUG W740 iFeatures' 1 Yes; In combination with the 'KEY-PLUG W780 iFeatures' only
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gentle product function / Access Point Mode product function / client Mode number of SSIDs product function • iPCF Access Point • iPCF client • iPCF-MC Access Point • iPCF-MC client number of iPCF-capable radio modules product function / iREF number of iREF-capable radio modules product function / iPRP product functions / management, configuration, engineering number of manageable IP addresses / in client product function	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' No Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' 1 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' or 'KEY-PLUG W740 iFeatures' 1 Yes; In combination with the 'KEY-PLUG W780 iFeatures' only
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gentle product function / Access Point Mode product function / client Mode number of SSIDs product function • iPCF Access Point • iPCF client • iPCF-MC Access Point • iPCF-MC client number of iPCF-capable radio modules product function / iREF number of iREF-capable radio modules product function / iPRP product functions / management, configuration, engineering number of manageable IP addresses / in client product function • CLI	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' No Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' 1 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' or 'KEY-PLUG W740 iFeatures' 1 Yes; In combination with the 'KEY-PLUG W780 iFeatures' only 8 Yes
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gentle product function / Access Point Mode product function / client Mode number of SSIDs product function • iPCF Access Point • iPCF client • iPCF-MC Access Point • iPCF-MC client number of iPCF-capable radio modules product function / iREF number of iREF-capable radio modules product function / iPRP product functions / management, configuration, engineering number of manageable IP addresses / in client product function • CLI • web-based management	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' No Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' 1 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' or 'KEY-PLUG W740 iFeatures' 1 Yes; In combination with the 'KEY-PLUG W780 iFeatures' only 8 Yes Yes
radio frequencies operating frequency • for WLAN in 2.4 GHz frequency band • for WLAN in 5 GHz frequency band product features, product functions, product components / gen product function / Access Point Mode product function / client Mode number of SSIDs product function • iPCF Access Point • iPCF-MC Access Point • iPCF-MC Access Point number of iPCF-capable radio modules product function / iREF number of iREF-capable radio modules product function / iPRP product functions / management, configuration, engineering number of manageable IP addresses / in client product function • CLI • web-based management • MIB support	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' No Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' 1 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' or 'KEY-PLUG W740 iFeatures' 1 Yes; In combination with the 'KEY-PLUG W780 iFeatures' only 8 Yes Yes Yes
product function / iREF number of iPCF-capable radio modules product function / iREF number of iREF-capable radio modules product function / iPRP product function / iREF	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' No Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' 1 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' or 'KEY-PLUG W740 iFeatures' 1 Yes; In combination with the 'KEY-PLUG W780 iFeatures' only 8 Yes Yes Yes Yes
product function / iREF number of iPCF-capable radio modules product function / iPRP	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' No Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' 1 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' or 'KEY-PLUG W740 iFeatures' 1 Yes; In combination with the 'KEY-PLUG W780 iFeatures' only 8 Yes Yes Yes Yes Yes
operating frequency	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' No Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' 1 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' or 'KEY-PLUG W740 iFeatures' 1 Yes; In combination with the 'KEY-PLUG W780 iFeatures' or 'KEY-PLUG W740 iFeatures' 1 Yes; In combination with the 'KEY-PLUG W780 iFeatures' only 8 Yes Yes Yes Yes Yes Yes
product function / iREF number of iPCF-capable radio modules product functions / management, configuration, engineering number of manageable IP addresses / in client product function • CLI • web-based management • MIB support • Configuration with STEP 7 • configuration with IWLAN controller	2.41 2.48 GHz; depending on the country approvals 4.9 5.8 GHz; depending on the country approvals eral Yes Yes Yes 4 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' No Yes; Only in combination with the 'KEY-PLUG W740 iFeatures' 1 Yes; Only in combination with the 'KEY-PLUG W780 iFeatures' or 'KEY-PLUG W740 iFeatures' 1 Yes; In combination with the 'KEY-PLUG W780 iFeatures' only 8 Yes Yes Yes Yes Yes Yes Yes Yes Yes Ye

 forced roaming on link down with IWLAN 	Yes
• WDS	Yes
protocol / is supported	
 Address Resolution Protocol (ARP) 	Yes
• ICMP	Yes
• Telnet	Yes
• HTTP	Yes
• HTTPS	Yes
• TFTP	Yes
• DCP	Yes
• LLDP	Yes
identification & maintenance function	
 I&M0 - device-specific information 	Yes
 I&M1 - higher level designation/location designation 	Yes
product functions / diagnostics	
product function	
PROFINET IO diagnosis	Yes
• link check	No
• connection monitoring IP-Alive	No
localization via Aeroscout	Yes
SysLog	Yes
protocol / is supported	
• SNMP v1	Yes
• SNMP v2	Yes
• SNMP v3	Yes
product functions / VLAN	
product function	
• function VLAN with IWLAN	Yes
product functions / DHCP	
product function	
DHCP client	Yes
DHCP server	Yes
DHCP Option 82	Yes
product functions / redundancy	
protocol / is supported	
STP/RSTP	Yes
• MSTP	Yes
• RSTP	Yes
	TES .
product functions / security	
product function	Voc
ACL - MAC-based ACL ID based	Yes
management security, ACL-IP based IEEE 000 40 (coding)	Yes
• IEEE 802.1x (radius)	Yes
NAT/NAPT	Yes
access protection according to IEEE802.11i	Yes
WPA/WPA2	Yes
• TKIP/AES	Yes
protocol / is supported	
• SSH	Yes
• RADIUS	Yes
product functions / time	
protocol / is supported	
• NTP	Yes
• SNTP	Yes
 SIMATIC time synchronization (SIMATIC Time) 	Yes
standards, specifications, approvals	
standard	
• for FM	FM 3611: Class I, Division 2, Groups A,B,C,D, T4 / Class 1, Zone 2, Group IIC,
	T4, FM16US0205X
and if in a tone of a critical life.	
certificate of suitability • EC Declaration of Conformity	Yes

CE marking	Yes
• C-Tick	Yes
● E1 approval	No
 railway application in accordance with EN 50155 	No
 railway application in accordance with EN 50121-4 	No
NEMA TS2	No
• IEC 61375	No
• IEC 61850-3	No
NEMA4X	No
 Power-over-Ethernet according IEEE802.3at for type 1 	Yes
and IEEE802.3af	
 Power-over-Ethernet according to IEEE802.3at for type 2 	Yes
standard for wireless communication	
● IEEE 802.11a	Yes
• IEEE 802.11b	Yes
• IEEE 802.11e	Yes
• IEEE 802.11g	Yes
• IEEE 802.11h	Yes
• IEEE 802.11i	Yes
• IEEE 802.11n	Yes
wireless approval	You will find the current list of countries at: www.siemens.de/funkzulassungen
standards, specifications, approvals / marine classification	
Marine classification association	
 American Bureau of Shipping Europe Ltd. (ABS) 	Yes
 French marine classification society (BV) 	Yes
DNV GL	Yes
 Korean Register of Shipping (KRS) 	Yes
 Lloyds Register of Shipping (LRS) 	Yes
Nippon Kaiji Kyokai (NK)	Yes
Polski Rejestr Statkow (PRS)	Yes
Royal Institution of Naval Architects (RINA)	Yes
standards, specifications, approvals / hazardous environments	
	EN 60079-15:2005 EN 60079-0:2006 II 3 G Ev nA II T4 KEMA 07 ATEX
standard / for hazardous zone	EN 60079-15:2005, EN 60079-0:2006, II 3 G Ex nA II T4 KEMA 07 ATEX 0145X
	0145X
standard / for hazardous zone	
standard / for hazardous zone • from CSA and UL certificate of suitability / CCC / for hazardous zone according to	0145X ANSI/ISA 12.12.01-2013, CAN/CSA C22.2 No.213-M1987, Cl. 1, div. 2, GP. A,
standard / for hazardous zone • from CSA and UL	0145X ANSI/ISA 12.12.01-2013, CAN/CSA C22.2 No.213-M1987, Cl. 1, div. 2, GP. A, B, C, D, T4 / Cl. 1, Zone 2, GP IIC E240480
standard / for hazardous zone • from CSA and UL certificate of suitability / CCC / for hazardous zone according to	0145X ANSI/ISA 12.12.01-2013, CAN/CSA C22.2 No.213-M1987, Cl. 1, div. 2, GP. A, B, C, D, T4 / Cl. 1, Zone 2, GP IIC E240480
standard / for hazardous zone • from CSA and UL certificate of suitability / CCC / for hazardous zone according to GB standard	0145X ANSI/ISA 12.12.01-2013, CAN/CSA C22.2 No.213-M1987, Cl. 1, div. 2, GP. A, B, C, D, T4 / Cl. 1, Zone 2, GP IIC E240480 Yes
standard / for hazardous zone • from CSA and UL certificate of suitability / CCC / for hazardous zone according to GB standard • as marking	0145X ANSI/ISA 12.12.01-2013, CAN/CSA C22.2 No.213-M1987, Cl. 1, div. 2, GP. A, B, C, D, T4 / Cl. 1, Zone 2, GP IIC E240480 Yes
standard / for hazardous zone • from CSA and UL certificate of suitability / CCC / for hazardous zone according to GB standard • as marking accessories	0145X ANSI/ISA 12.12.01-2013, CAN/CSA C22.2 No.213-M1987, Cl. 1, div. 2, GP. A, B, C, D, T4 / Cl. 1, Zone 2, GP IIC E240480 Yes Ex nA IIC T4 Gc
standard / for hazardous zone • from CSA and UL certificate of suitability / CCC / for hazardous zone according to GB standard • as marking accessories accessories	0145X ANSI/ISA 12.12.01-2013, CAN/CSA C22.2 No.213-M1987, Cl. 1, div. 2, GP. A, B, C, D, T4 / Cl. 1, Zone 2, GP IIC E240480 Yes Ex nA IIC T4 Gc
standard / for hazardous zone • from CSA and UL certificate of suitability / CCC / for hazardous zone according to GB standard • as marking accessories accessories further information / internet links	0145X ANSI/ISA 12.12.01-2013, CAN/CSA C22.2 No.213-M1987, Cl. 1, div. 2, GP. A, B, C, D, T4 / Cl. 1, Zone 2, GP IIC E240480 Yes Ex nA IIC T4 Gc
standard / for hazardous zone • from CSA and UL certificate of suitability / CCC / for hazardous zone according to GB standard • as marking accessories accessories further information / internet links internet link	0145X ANSI/ISA 12.12.01-2013, CAN/CSA C22.2 No.213-M1987, Cl. 1, div. 2, GP. A, B, C, D, T4 / Cl. 1, Zone 2, GP IIC E240480 Yes Ex nA IIC T4 Gc 24 V DC screw terminal included in scope of delivery
standard / for hazardous zone • from CSA and UL certificate of suitability / CCC / for hazardous zone according to GB standard • as marking accessories accessories further information / internet links internet link • to website: TIA Selection Tool	0145X ANSI/ISA 12.12.01-2013, CAN/CSA C22.2 No.213-M1987, Cl. 1, div. 2, GP. A, B, C, D, T4 / Cl. 1, Zone 2, GP IIC E240480 Yes Ex nA IIC T4 Gc 24 V DC screw terminal included in scope of delivery http://www.siemens.com/tia-selection-tool http://www.siemens.com/tia-selection-tool
standard / for hazardous zone • from CSA and UL certificate of suitability / CCC / for hazardous zone according to GB standard • as marking accessories accessories further information / internet links internet link • to website: TIA Selection Tool • to web page: selection aid TIA Selection Tool • to the website: IWLAN	ANSI/ISA 12.12.01-2013, CAN/CSA C22.2 No.213-M1987, Cl. 1, div. 2, GP. A, B, C, D, T4 / Cl. 1, Zone 2, GP IIC E240480 Yes Ex nA IIC T4 Gc 24 V DC screw terminal included in scope of delivery http://www.siemens.com/tia-selection-tool http://www.siemens.com/tia-selection-tool http://www.siemens.com/tia-selection-tool
standard / for hazardous zone • from CSA and UL certificate of suitability / CCC / for hazardous zone according to GB standard • as marking accessories accessories further information / internet links internet link • to website: TIA Selection Tool • to web page: selection aid TIA Selection Tool • to the website: IWLAN • to website: Industry Mall	ANSI/ISA 12.12.01-2013, CAN/CSA C22.2 No.213-M1987, Cl. 1, div. 2, GP. A, B, C, D, T4 / Cl. 1, Zone 2, GP IIC E240480 Yes Ex nA IIC T4 Gc 24 V DC screw terminal included in scope of delivery http://www.siemens.com/tia-selection-tool http://www.siemens.com/iia-selection-tool http://www.siemens.com/iwlan https://mall.industry.siemens.com
standard / for hazardous zone • from CSA and UL certificate of suitability / CCC / for hazardous zone according to GB standard • as marking accessories accessories further information / internet links internet link • to website: TIA Selection Tool • to web page: selection aid TIA Selection Tool • to the website: IWLAN • to website: Industry Mall • to website: Information and Download Center	O145X ANSI/ISA 12.12.01-2013, CAN/CSA C22.2 No.213-M1987, Cl. 1, div. 2, GP. A, B, C, D, T4 / Cl. 1, Zone 2, GP IIC E240480 Yes Ex nA IIC T4 Gc 24 V DC screw terminal included in scope of delivery http://www.siemens.com/tia-selection-tool http://www.siemens.com/tia-selection-tool http://www.siemens.com/iwlan https://mall.industry.siemens.com https://www.siemens.com/industry/infocenter
standard / for hazardous zone • from CSA and UL certificate of suitability / CCC / for hazardous zone according to GB standard • as marking accessories accessories further information / internet links internet link • to website: TIA Selection Tool • to web page: selection aid TIA Selection Tool • to the website: IWLAN • to website: Industry Mall • to website: Information and Download Center • to website: Image database	ANSI/ISA 12.12.01-2013, CAN/CSA C22.2 No.213-M1987, Cl. 1, div. 2, GP. A, B, C, D, T4 / Cl. 1, Zone 2, GP IIC E240480 Yes Ex nA IIC T4 Gc 24 V DC screw terminal included in scope of delivery http://www.siemens.com/tia-selection-tool http://www.siemens.com/tia-selection-tool http://www.siemens.com/iidan https://www.siemens.com/iidan https://www.siemens.com/industry/infocenter http://automation.siemens.com/bilddb
standard / for hazardous zone • from CSA and UL certificate of suitability / CCC / for hazardous zone according to GB standard • as marking accessories accessories further information / internet links internet link • to website: TIA Selection Tool • to web page: selection aid TIA Selection Tool • to the website: IWLAN • to website: Industry Mall • to website: Information and Download Center • to website: Image database • to website: CAx-Download-Manager	ANSI/ISA 12.12.01-2013, CAN/CSA C22.2 No.213-M1987, Cl. 1, div. 2, GP. A, B, C, D, T4 / Cl. 1, Zone 2, GP IIC E240480 Yes Ex nA IIC T4 Gc 24 V DC screw terminal included in scope of delivery http://www.siemens.com/tia-selection-tool http://www.siemens.com/tia-selection-tool http://www.siemens.com/iwlan https://mall.industry.siemens.com http://www.siemens.com/industry/infocenter http://www.siemens.com/industry/infocenter http://www.siemens.com/bilddb http://www.siemens.com/cax
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standard / for hazardous zone • from CSA and UL certificate of suitability / CCC / for hazardous zone according to GB standard • as marking accessories accessories further information / internet links internet link • to website: TIA Selection Tool • to web page: selection aid TIA Selection Tool • to the website: IWLAN • to website: Industry Mall • to website: Information and Download Center • to website: Image database • to website: CAx-Download-Manager • to website: Industry Online Support	ANSI/ISA 12.12.01-2013, CAN/CSA C22.2 No.213-M1987, Cl. 1, div. 2, GP. A, B, C, D, T4 / Cl. 1, Zone 2, GP IIC E240480 Yes Ex nA IIC T4 Gc 24 V DC screw terminal included in scope of delivery http://www.siemens.com/tia-selection-tool http://www.siemens.com/tia-selection-tool http://www.siemens.com/iwlan https://mall.industry.siemens.com http://www.siemens.com/industry/infocenter http://automation.siemens.com/bilddb http://www.siemens.com/cax https://support.industry.siemens.com
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